

DECLARATION FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

SEMICONDUCTOR DIODE CAPABLE OF DETECTING HYDROGEN AT HIGH TEMPERATURES

the specification of which is attached hereto unless the following box is checked:

was filed on _____ as United States Application Number _____
 or PCT International Application Number _____
 and was amended on _____
 (if applicable)

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or 365(b), of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT international application which designated at least one country other than the United States, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or any PCT international application, having a filing date before that of the application on which priority is claimed:

Prior Foreign Application(s)

Priority Claimed

092105825 (Number)	Taiwan (Country)	17/March/2003 (Day/Month/Year Filed)	<input checked="" type="checkbox"/> Yes <input type="checkbox"/>	<input type="checkbox"/> No <input type="checkbox"/>
			<input type="checkbox"/> Yes <input type="checkbox"/>	<input type="checkbox"/> No <input type="checkbox"/>
			<input type="checkbox"/> Yes <input type="checkbox"/>	<input type="checkbox"/> No <input type="checkbox"/>

I hereby claim the benefit under 35 U.S.C. 119(e) of any United States provisional application(s) listed below.

(Application Number)	(Filing Date)

I hereby claim the benefit under 35 U.S.C. §120 of any United States application(s), or §365(c) of any PCT International application designating the United States listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application or PCT International application in the manner provided by the first paragraph of 35 U.S.C. §112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR §1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application:

10/725,801 (Application Serial No.)	2/December/2003 (Filing Date)	pending (Status - patented, pending, abandoned)
(Application Serial No.)	(Filing Date)	(Status - patented, pending, abandoned)

I (we) hereby appoint the following as our representative(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

Please see attachment

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U.S.A.

Direct Telephone Calls to:

203 327 4500

I (we) hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of sole or first inventor				
Wen-Chau LIU				
Inventor's signature				Date
				February 27, 2004
Residence:	City	State	Country	Citizenship
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same as residence				
Full name of second joint inventor, if any				
Huey-Ing CHEN				
Second Inventor's signature				Date
				February 27, 2004
Residence:	City	State	Country	Citizenship
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Full name of third joint inventor, if any

Kun-Wei LIN

Third Inventor signature

Date

Kun-Wei LIN

February 27, 2004

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Full name of fourth joint inventor, if any

Chun-Tsen LU

Fourth Inventor's signature Date

Chun-Tsen LU

February 27, 2004

Residence: City State Country Citizenship Taiwan
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Full name of fifth joint inventor, if any

Fifth Inventor's signature Date

Residence: City State Country Citizenship

Mailing Address

Full name of sixth joint inventor, if any

Sixth Inventor's signature Date

Residence: City State Country Citizenship

Mailing Address

Full name of seventh joint inventor, if any

Seventh Inventor's signature Date

Residence: City State Country Citizenship

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ATTACHMENT

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